

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5921096").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/05 09:45
L2	22	("3127928"   "3216215"   "3888303"   "4026351"   "4182405"   "4275568"   "4362028"   "4593752"   "4856579"   "4870835"   "4949552"   "5148861"   "5159973"   "5201194"   "5201364"   "5247807"   "5285051"   "5297616"   "5355687"   "5381670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 09:45
L3	6	("5921096").URPN.	USPAT	OR	ON	2006/09/05 09:51
L4	127	("1863427"   "20010023594"   "20010027663"   "20030140638"   "20040003601"   "20040067290"   "20040069002"   "20040088069"   "20040123613"   "2181635"   "2181636"   "2181637"   "2209690"   "2225655"   "2279484"   "2328189"   "2379885"   "2382599"   "2425473"   "2444593"   "2495327"   "2513675"   "2607204"   "2660864"   "2663159"   "2690650"   "2732689"   "2932955"   "2973631"   "3230732"   "3360953"   "3561230"   "3730603"   "3848426"   "3850486"   "3898864"   "4135369"   "4489995"   "4565070"   "4633677"   "4750335"   "4782666"   "4829776"   "4949554"   "4984435"   "5042262"   "5046320"   "5048303"   "5217064"   "5293902"   "5315837"   "5323621"   "5335508"   "5347827"   "5351498"   "5357767"   "5502979"   "5598886"   "5626028"   "5649432"   "5722254"   "5727393"   "5743098"   "5819549"   "5887440"   "5895111"   "5911744"   "5921092"   "5921096"   "5924297"   "5941083"   "5964512"   "5970734"   "6067482"   "6067814"   "6094925"   "6112532"   "6148634"   "6155075"   "6170270"   "6170272"   "6182459"   "6196007"   "6202425"   "6351964"   "6412296"   "6427468"   "6467294"   "6508066"   "6539741"   "6601398"   "6619052"   "6629422"   "6647735"   "6672086"   "6672087"   "6684650"   "6698234"   "6705093"   "6711445"   "6722149"   "6745588"   "6755042").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/05 09:52
L6	4	(refrigeration same (food or product) same coolant same ((first or primary) and (second or secondary or supplement\$2))).clm.	US-PGPUB	OR	ON	2006/09/05 10:46
S1	1	("20050081551").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/13 09:44
S2	90	("1594653" "1721145" "1896693" "2136232" "2156795" "2181637" "2209690" "2225655" "2382599" "2425473" "2444593" "2495327" "2513675" "2663159" "2931408" "2962874" "2973631" "20020066549" "20020184904" "20030230095" "20050126196" "3230732" "3254502" "3850486" "3898864" "4135369" "4151723" "4306616" "4369631" "4489995" "4712387" "4984435" "5148861" "5277486" "5347827" "5357767" "5365749" "5381670" "5502979" "5606028" "5606863" "5626028" "5675983" "5735131" "5743098" "5816051" "5921096" "5924297" "5931018" "5964512" "5970734" "6073452" "6128911" "6182459" "6185951" "6311512" "6351964" "6360548" "6381972" "6401399" "6401477" "6412296" "6427468" "6438983" "6460372" "6467294" "6499535" "6539741" "6547346" "6619052" "6672086").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 10:29
S3	52	"5440894"	US-PGPUB; USPAT	OR	ON	2005/09/13 10:29
S4	2	((("5440894") or ("5743102"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/13 10:29
S5	4	("2630688"   "4537247"   "4799541").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 14:01
S6	2	("2630688").URPN.	USPAT	OR	ON	2005/09/13 14:02
S7	2814	(62/298,254,256,251,524).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 10:51

## EAST Search History

S8	7	S7 and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT	OR	ON	2006/01/11 13:34
S9	49	("2200502" "2384313" "2715321" "2715321" "2912834" "2986901" "2991048" "20010017203" "3012760" "3267692" "3577744" "3577744" "3627692" "3681896" "3681896" "3745786" "3800551" "3800551" "3800747" "3834176" "4272969" "4272969" "4434843" "4434843" "4545428" "4569390" "4569390" "4644758" "4644758" "4658602" "4776178" "5157941" "5179845" "5179845" "5228197" "5502979" "5664427" "5682944" "5743098" "5743098" "5755108" "5755108" "5799728" "5799728" "5832995" "5832995" "5974818" "5974818" "6076368" "6076368" "6102107" "6102107" "6145327" "6145327" "6167619" "6167619" "6237350" "6237350" "6308527" "6308527" "6354367").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 16:45
S10	1	("5517826").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/13 14:22
S11	268	(62/199).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/13 14:53
S12	2	S11 and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT	OR	ON	2006/01/10 10:51
S13	85	("1953118" "2075838" "2133963" "2166813" "2219912" "2254420" "2490413" "2495554" "2665072" "2794325" "2943643" "3003331" "3063253" "3147602" "3168805" "3196626" "3264842" "3316731" "3363433" "3434299" "3500634" "3501925" "3531945" "3564865" "3698204" "3914952" "3987642" "4364238" "4478050" "4523435" "4651535" "4685309" "4686835" "4735060" "4750334" "4789025" "4845956" "4899554" "4911404" "4934156" "4958502" "4993231" "5035119" "5060910" "5065595" "5168200" "5182920" "5184473" "5247806" "5251459" "5329462" "5357767" "5361597" "5364066" "5381816" "5396780" "5408841" "5533347" "5572879" "5771908" "5921098").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 15:05
S14	0	display and (modular adj (evaporator or (cooling adj element))) and sensor	EPO; JPO; DERWENT	OR	ON	2005/09/13 15:08
S15	0	(modular adj (evaporator or (cooling adj element))) and sensor	EPO; JPO; DERWENT	OR	ON	2005/09/13 15:05
S16	10	(modular adj (evaporator or (cooling adj element)))	EPO; JPO; DERWENT	OR	ON	2005/09/13 15:06
S17	12	display and (modular adj (evaporator or (cooling adj element))) and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 15:09
S18	379	"62"/\$.ccls. and case and (temperature with (distribution or uniform)) and ((evaporator or (cooling adj element))) and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 15:11
S19	12	S18 and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 14:36
S20	788	((evaporator or coil) with connect\$3) and ((evaporator or coil) with disconnect\$3)	EPO; JPO	OR	ON	2005/09/13 18:04
S21	24	S20 and evaporator	EPO; JPO	OR	ON	2005/09/13 18:01
S22	0	((evaporator or coil) with connect\$3) and ((evaporator or coil) with disconnect\$3) and evaporator and modul\$2	EPO; JPO	OR	ON	2005/09/13 18:05
S23	41	((evaporator or coil) with connect\$3) and ((evaporator or coil) with disconnect\$3) and evaporator and modul\$2	US-PGPUB; USPAT	OR	ON	2005/09/13 18:07
S24	3	("5694782" "6182742" "6595018").PN.	US-PGPUB; USPAT	OR	ON	2005/09/13 18:07
S25	9	("4986085" "5502970" "5694782" "5771703" "5791155" "6121735" "6182742" "6272870" "6595018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 18:15

## EAST Search History

S26	0	(quick adj connect\$4) with evaporator	EPO; JPO	OR	ON	2005/09/14 08:20
S27	5	(quick adj connect\$4) with evaporator	US-PGPUB; USPAT	OR	ON	2005/09/14 08:22
S28	4	(quick adj2 connect\$4) with evaporator	EPO; JPO; DERWENT	OR	ON	2005/09/14 08:23
S29	25	(quick adj2 connect\$4) with evaporator	US-PGPUB; USPAT	OR	ON	2005/09/14 08:28
S30	0	(quick adj disconnect\$4) with evaporator	EPO; JPO	OR	ON	2005/09/14 08:29
S31	33	(quick adj disconnect\$4) with evaporator	US-PGPUB; USPAT	OR	ON	2005/09/14 08:31
S32	16	("20030074591" "20050030171" "5159529" "5239200" "5253484" "5285347" "5752011" "6058012" "6135200" "6252771" "6275945" "6305463" "6362960" "6415388" "6535798" "0075644").PN.	US-PGPUB; USPAT	OR	ON	2006/01/11 14:36
S33	0	EP-0701097-\$.did.	EPO; DERWENT	OR	ON	2006/01/09 16:27
S34	2	EP-701097-\$.did.	EPO; DERWENT	OR	ON	2006/01/09 16:28
S35	1	DE-59405910-\$.did.	EPO; DERWENT	OR	ON	2006/01/09 17:05
S36	1	("4239518").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/09 16:45
S37	1	JP-61037742-\$.did.	EPO; JPO	OR	ON	2006/01/09 17:02
S38	0	DS-2119035-\$.did.	EPO; DERWENT	OR	ON	2006/01/09 17:05
S39	1	ES-2119035-\$.did.	EPO; DERWENT	OR	ON	2006/01/09 17:05
S40	9	("4986085"   "5502970"   "5694782"   "5771703"   "5791155"   "6121735"   "6182742"   "6272870"   "6595018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 09:23
S41	27	("1980688"   "2315379"   "2669848"   "2986903"   "3210957"   "3280579"   "3363430"   "3590595"   "3675441"   "4000626"   "4025326"   "4280335"   "4344296"   "4751823"   "4819444"   "5038574"   "5042262"   "5335508"   "5440894"   "5483806").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 10:00
S42	21	("3210957").URPN.	USPAT	OR	ON	2006/01/10 10:44
S43	3195	(62/298,254,256,251,524,199).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 10:51
S44	38	"1" and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 10:52
S45	9	S43 and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/10 11:05
S46	0	(display or reeferat\$3) and (modular adj (evaporator or (cooling adj element)))	EPO; JPO; DERWENT	OR	ON	2006/01/10 11:06
S47	10	(modular adj (evaporator or (cooling adj element)))	EPO; JPO; DERWENT	OR	ON	2006/01/10 11:06
S48	13	("1996441"   "2033228"   "2309296"   "3537513"   "3552136"   "3564727"   "4138856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 13:29
S49	10	("4344296").URPN.	USPAT	OR	ON	2006/01/11 13:32
S50	2835	(62/298,254,256,251,524).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 13:35

## EAST Search History

S51	1	S50 and @PD>"20050801" and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT	OR	ON	2006/06/01 10:56
S52	1	("5639149").PN.	US-PGPUB; USPAT	OR	OFF	2006/01/11 14:36
S53	29	("2075838"   "2133963"   "2219912"   "2254420"   "2490413"   "2495554"   "3147602"   "3196626"   "3434299"   "3914952"   "4084388"   "4151723"   "4530217"   "4899554"   "5035119"   "5379608"   "5709096"   "5727393"   "5743098"   "5743102").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 14:40
S54	19	S50 and (heat with coolant) and refrigerat\$3	US-PGPUB; USPAT	OR	ON	2006/01/11 16:06
S55	2	((("20030037560") or ("6883343"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/01/11 16:07
S56	168	("1594653"   "1691706"   "1721145"   "1863427"   "1896693"   "20010042383"   "20020163436"   "20020184904"   "20030230095"   "20040003601"   "20040067290"   "20040069002"   "20040088069"   "2136232"   "2181635"   "2181636"   "2181637"   "2209690"   "2214239"   "2225655"   "2279484"   "2326189"   "2379885"   "2382599"   "2425473"   "2444593"   "2477393"   "2495327"   "2513675"   "2607204"   "2660864"   "2663159"   "2690650"   "2732689"   "2932955"   "2962874"   "2973631"   "3056274"   "3230732"   "3254502"   "3561230"   "3590802"   "3677025"   "3730603"   "3848426"   "3850486"   "3898864"   "3937033"   "3978684"   "4135369"   "4265092"   "4361012"   "4369631"   "4369632"   "4370867"   "4375155"   "4404816"   "4457139"   "4478047"   "4489995"   "4514988"   "4523439"   "4535603"   "4565070"   "4750335"   "4829776"   "4938034"   "4949554"   "4977754"   "4979371"   "4984435"   "4993233"   "5046320"   "5048303"   "5277486"   "5293902"   "5315837"   "5323621"   "5347827"   "5475988"   "5502979"   "5508898"   "5596878"   "5598886"   "5606863"   "5626028"   "5649432"   "5675983"   "5722254"   "5727393"   "5743098"   "5743102"   "5755108"   "5887440"   "5921092"   "5924297"   "5964512"   "6089033"   "6094925"   "6155075"   "6170270"   "6185951"   "6196007"   "6202425"   "6205795"   "6272876"   "6311512"   "6360548"   "6381976"   "6393768"   "6401399"   "6427468"   "6438983"   "6449967"   "6460372"   "6467279"   "6467282"   "6467294"   "6502412"   "6519962"   "6539741"   "6547346").PN. OR ("6619052"   "6629422"   "6647735"   "6672086"   "6672087"   "6684650"   "6705093"   "6722149"   "6745588"   "D413459"   "RE31909"   "RE33620"   "RE37054").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:13
S57	2869	(62/298,254,256,251,524).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 10:56
S58	0	S57 and @PD>"20060101" and (modular adj (evaporator or (cooling adj element)))	US-PGPUB; USPAT	OR	ON	2006/06/01 10:57
S59	5	S57 and @PD>"20060101" and display and (evaporator or (cooling adj element))	US-PGPUB; USPAT	OR	ON	2006/06/01 10:57
S60	10	refrigerat\$3 and (primary adj2 cooling) and ((supplement\$2 or secondary) adj2 cooling)	EPO; JPO	OR	ON	2006/08/22 16:13
S61	25	refrigerat\$3 and (primary adj2 cooling) and ((supplement\$2 or secondary) adj2 cooling)	DERWENT	OR	ON	2006/08/22 16:37
S62	77	refrigerat\$3 and (primary adj2 cooling) and ((supplement\$2 or secondary) adj2 cooling) and coolant	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 16:46

## EAST Search History

S63	58	((("4,189,928") or ("4,108,085") or ("4,008,873") or ("3,850,486") or ("3,730,603") or ("3.463,433") or ("3,368,784") or ("3,056,274") or ("2,973,631") or ("2,962,874") or ("2,732,689") or ("2.663.159") or ("2,425,473") or ("2,382,599") or ("2,282,342") or ("2,279,484") or ("2,214,239") or ("2,209,690") or ("2,181,637") or ("2,181,636") or ("2,181,635") or ("2,136,232") or ("2,105,566") or ("1,896,693") or ("1,594,653") or ("570,972") or ("6,827,463") or ("6,769,476") or ("6,701,735") or ("6,641,098") or ("6,519,962") or ("6,505,547") or ("6,412,296") or ("6,389,993") or ("6,379,240") or ("6,273,276") or ("6,220,461") or ("6,185,951") or ("6,182,459") or ("6,164,461") or ("5,970,734") or ("5,964,512") or ("5,931,018") or ("5,921,096") or ("5,816,051") or ("5,755,108") or ("5,738,019") or ("5,735,131") or ("5,626,028") or ("5,606,863") or ("5,531,159") or ("5,502,979") or ("5,452,875") or ("5,381,670") or ("5,357,767") or ("5,199,579") or ("5,154,388") or ("4,984,435") or ("4,934,645") or ("4,523,439") or ("4,421,289") or ("4,307,671") or ("4,306,616") or ("4,280,335"))).PN. or (2003/0230095).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/22 16:50
S64	37	("20010023594"   "20010027663"   "20020066286"   "20030019219"   "20030029179"   "2797068"   "4014182"   "4429547"   "4484449"   "4984435"   "5042262"   "5046320"   "5217064"   "5335508"   "5351498"   "5386709"   "5596878"   "5743110"   "6067814"   "6112532"   "6148634"   "6202425"   "6205795"   "6212898"   "6385980"   "6393858"   "6405558"   "6418735"   "6467279"   "6494054"   "6502412"   "6631621"   "6658867"   "6672087"   "RE33620"   "RE37054").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:06
S65	13	("1996441"   "2033228"   "2309296"   "3537513"   "3552136"   "3564727"   "4138856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:51
S66	10	("4344296").URPN.	USPAT	OR	ON	2006/08/22 17:53